

## PSI Repair Services, Inc.

PSI Is the Industry Expert for Printed Circuit Board (PCB) Repairs, Modifications, Upgrades and Manufacturing Services



Why choose PSI for your printed circuit board (PCB) repair?

We've got more expertise, better equipment and more scalability than other repair providers.

Not only do we have millions of dollars in custom PCB repair and system test fixtures, but our Diagnosys PinPoint Systems are the latest universal in-circuit test equipment systems available. When coupled with proprietary serial PCB testing techniques and surfacemount handling equipment, PSI can repair even the most advanced microprocessor or digital signal processor circuits. Our highly trained technicians are certified in ESD and IPC repair and rework standards, and routinely detect stressed components that others miss (see this case study on CCA component inspection). Plus, after the repair is completed, your printed circuit board is functionality

tested to ensure performance.

Many customers ask us to improve failure-prone products through the use of newer, more reliable printed circuit board parts or full printed circuit board redesign services.

But did you know that PSI can design printed circuit boards and manufacture replacement PCBs for obsolete electronics? That's right.

We deal with end of life (EOL) issues on a daily basis. Nobody offers a wider range of cost-saving services for printed circuit boards than PSI.



Nobody Gets to the Root Cause of Electronic Component Performance Issues Better Than PSI

Of all the good reasons to choose PSI for your electronic repairs, perhaps none is more important than our extensive array of test and diagnostic tools.

When you select PSI to repair your electronic components, they are thoroughly evaluated and diagnosed using advanced test equipment and proprietary software techniques. Your electronic components are then repaired by our trained, conscientious electronics

technicians, who have been certified in ESD and IPC electronics repair and rework standards. After the repair is completed, your component is 100% functionality tested to guarantee repair integrity.

A PSI Component
Repair Can Save You
70% Versus the Cost of
Buying a Replacement
from the OFM

Is broken production equipment hurting your company's productivity? If so, you've come to the right place.

Since 1967, PSI Repair Services has been a reliable and trusted resource in the industrial component repair market. We offer a free evaluation, performance test and warranty on all repair work. In some cases, we save customers 70% versus the cost of buying a replacement component from the OEM.

PSI also offers industry-leading engineering services to help you make better, cost-effective decisions. And, if you need to get your critical system back up and running again as quickly as possible, PSI offers emergency services and surplus parts (depending on availability) to help you out of a jam.

PSI's Industrial
Equipment Repair
Services Include the
Following:

- Ball Screws
- Electronics
- Printed Circuit Boards
- Hydraulics
- Motion Control
- Servo Valves Process Control & Instrumentation
- Robotics
- Spindles
- Vacuum Pumps
- Wind Turbines

Call us with your repair questions—we've got answers. Contact us now for a quote at (+1) 800-325-4774.

For more information visit our wesbite psi-repair.com.





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